MAYAR DEEB

Dubai, UAE • mayar.i.deeb@gmail.com • +971 568129757 • https://www.linkedin.com/in/mayar-i-deeb/

Senior Software Engineer with 6+ years of experience in web applications using **React, Vue, Next.js, Nuxt.js, NestJS etc.** Eager to learn and stay up to date with trends and best practices. Open-minded and collaborative in Problem-solving.

Experience

Nextgen Blockchain   Dubai, United Arab Emirates
Senior Front-end Developer   Jun 2024 – Present
- Maintain and develop multiple apps using **React, Next.js and Vue.**
- Refactor and migrate the old codebase, write **E2E** and **Unit test** for complex scenarios and components.
- Communicate effectively with cross-cultural team, share ideas and feedback.

Alternativa   Dubai, United Arab Emirates
Senior Full Stack Developer   Mar 2023 – Aug 2024
- Maintain and develop medical insurance apps using **React native, Next.js, Lerna monorepo**.
- Developed and optimized 120+ UI **cross-platform UI** components and implement Stander **UI System Design**.
- Worked on **Docker** files improvements throw improve bundling and caching.

Copax-FMS   Dubai, United Arab Emirates
Senior Front-end Developer   May 2021 – Aug 2023
- Develop a fleet management and tracking system using **React, Next.js** and **Turbo monorepo**.
- Integrate 8+ maps & self-hosted services enabling seamless functionality in 6+ countries with strict dev roles.
- Diagnose and fix memory leaking in **CSR** & **SSR**, improving performance and stability.

Claw-Dev
Full Stack Developer   May 2019 – Jun 2021
- Develop and maintain multiple web apps Using **Vue.js, React, NestJS**.
- Experience with **Git**, **Docker, VPS, CI/CD** pipelines, GitLab runner.
- Wrote and maintain components, add clear documentation for code business logic & development processes.

Skills

React, Next.js (CSR, SSR, SSG, ISR, On-demand Revalidation, SEO), Vue, Nuxt.js (SWR, ISR, SSR, Pre-render), HTML, CSS, JavaScript, Typescript, i18n, Yup, Zod, Redux, Context, Zustand, Pinia, Vuex, Rxjs, Maps, **React-query**, REST API, Gql, Socket, Firebase, Figma, Shadcn, **MUI,** Ant design, **Testing**, Cypress, Playwright, Jest, Storybook, **Monorepo**.

NodeJS, NestJS, **Socket**, Services, Guards, **JWT**, Queues, Workers, Redis, Prisma, mongoose**, Docker**, CI/CD

Solidity (Tokens, NFT, security, gas optimization), **Openzeppelin (proxy, utils, upgradeable, access), AMM**, **Limit-Orders**, Ethers.js, Viem, Wagmi, EIP-712, Oracles, Chain-link, Remix, **Hardhat** (deployments, verification)

Projects

Medical insurance system (React-native, Next.js, SST, MongoDB, Lerna)
- Apollo **GQL** was used for **API** state, and Zustand for managing component state.
- Best practices were followed to ensure a maintainable, scalable application and **responsive design**.
- Analytical data was collected to help us enhance **UX**, leading to 100% correct usage of design

Copax-FMS (React, Next.js, Nest.js, MongoDB, Turbo repo)
- Fleet management & tracking system, has complex forms, **charts**, and multiple **maps** integration,
- UI was created using **MUI**, we focused on **standards**, a modern color palette, font variants, and more.
- **Unit tests** were written, with **Jest**, to ensure the logic was intact during refactoring, **e2e** using Cypress.

Web3 white label (Vue, React, Nuxt.js, SQL, Solidity)
- **wagmi** + **tanstack/query** was used for API state, **Pinia** for managing component state.
- focus on maintaining and refactoring old system + write unit and e2e tests.
- Improve pipeline speed by replacing **bundlers,** monorepo **caching,** split smart contract deployment.

Education

- **ASPU – University** *Bachelor of Engineering, Computer **Software Engineering***
- **Amazon Web Services Cloud Practitioner**

Languages

- English (Native or bilingual proficiency)
- Arabic (Native or bilingual proficiency)